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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/588,266	12/28/2009	Toru Onodera	Q96406	6456	
23373 SUGHRUE MI	7590 01/11/201 ON, PLLC	2	EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W.			FANG, SHANE		
SUITE 800 WASHINGTOI	TON, DC 20037		ART UNIT	PAPER NUMBER	
			1766		
			NOTIFICATION DATE	DELIVERY MODE	
			01/11/2012	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

USPTO@sughrue.com sughrue@sughrue.com PPROCESSING@SUGHRUE.COM

	Application No.	Applicant(s)				
	10/588,266	ONODERA ET	AL.			
Notice of Abandonment	Examiner	Art Unit				
	SHANE FANG	1766				
The MAILING DATE of this communication ap		l .	dress			
This application is abandoned in view of:						
1. Applicant's failure to timely file a proper reply to the Offic (a) A reply was received on (with a Certificate of the period for reply (including a total extension of time of the control of time of time of the control of time of the control of time of the control of time of time of the control of time of time of time of the control of time	Mailing or Transmission dated month(s)) which expired on _	<u> </u>	·			
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) 🛮 No reply has been received.						
 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). 						
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of			
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	entative capacity u	nder 37 CFR			
6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed claim		se the period for see	eking court review			
7. The reason(s) below:						
/RANDY GULAKOWSKI/ Supervisory Patent Examiner, Art Unit 1766	/SHANE FANG/ Examiner, Art Unit 1766					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.						
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice	of Abandonment	Part of Pa	per No. 20111229			